	Application No.	Applicant(a)	<del></del>	
,	Application No.	Applicant(s)		
Notice of Allowability	09/824,993	PINES ET AL.		
	Examiner	Art Unit		
	Lawrence B Williams	2634		
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	dication. If not include will be mailed in due	ed course. <b>THIS</b>	
1. This communication is responsive to <u>15 November 2004</u> .				
2. A The allowed claim(s) is/are 1-7; 8-11; 12-22; 23-36, renumber	bered as 1-7; 9,10,11,8; 12-22; 25,2	<u>4,23,26</u> .		
3. $\boxtimes$ The drawings filed on <u>02 April 2001</u> are accepted by the Ex	kaminer.			
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority una) ☐ All b) ☐ Some* c) ☐ None of the: <ol> <li>1. ☐ Certified copies of the priority documents have</li> <li>2. ☐ Certified copies of the priority documents have</li> <li>3. ☐ Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received:</li> </ul>	been received. been received in Application No cuments have been received in this r	national stage applica		
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply of ENT of this application.	complying with the red	quirements	
5. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or N tion is deficient.	OTICE OF	
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		•	
(a) I including changes required by the Notice of Draftspers	•	948) attached	•	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date				
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in the O	ffice action of		
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing he header according to 37 CFR 1.121(c	igs in the front (not the	back) of	
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. N AL MATERIAL.	Note the	
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		<ul> <li>5. Notice of Informal Patent Application (PTO-152)</li> <li>6. Interview Summary (PTO-413),</li> </ul>	O-152)	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0-Paper No./Mail Date		Paper No./Mail Date 7. Examiner's Amendment/Comment		
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  Output  Description:  Output	8. ⊠ Examiner's Stateme 9. □ Other	nt of Reasons for Allo	wance	

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## **REASONS FOR ALLOWANCE**

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1. The following is an examiner's statement of reasons for allowance: The instant application discloses a method and system for reducing false detections of an access signal. A search of prior art records fail to teach a method or system comprising; "performing equalization on the presumed access signal; comparing a received sequence of bits carried by the presumed access signal to a reference sequence of bits; identifying a number received sequence bits matching the reference sequence of bits" along with the remaining limitations of claims 1, 4, 6, 9, 1011, 12, 15, 16, 21, 24-26.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## CONCLUSION

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lawrence B Williams whose telephone number is 571-272-3037. The examiner can normally be reached on Monday-Friday (8:00-5:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Chin can be reached on 571-272-3056. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lawrence B. Williams

lbw

January 13, 2005

STEPHEN CHIN

SUPERVISORY PATENT EXAMINED TECHNOLOGY CENTER 2800